



## School Capital Projects

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## Notes

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# **Elementary Schools**

## Notes

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## (ES-14) Brambleton Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a proffered site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school is currently in the Briar Woods High School Cluster.

### Opening Date:

Fall 2011

### Operating Impact:

The operating impact below is based on an FY 07 per pupil cost of \$12,098. This cost is established by dividing the adopted FY 07 operating budget (including capital bus leases) of \$613,856,662 by the projected FY 07 school enrollment of 50,740 students.



### Referendum Date:

November 2009

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	2,050	0	0	2,050	0	2,050
Bldg./Construction	0	0	0	0	22,365	0	0	22,365	0	22,365
Equip./Furnishings	0	0	0	0	3,215	0	0	3,215	0	3,215
<b>TOTAL COST:</b>	0	0	0	0	27,630	0	0	27,630	0	27,630
Gen. Oblig. Bonds	0	0	0	0	24,865	0	0	24,865	0	24,865
Local Tax Funding	0	0	0	0	2,765	0	0	2,765	0	2,765
<b>TOTAL FINANCING:</b>	0	0	0	0	27,630	0	0	27,630	0	27,630

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	19,505	19,505
Debt Service	0	0	0	0	1,075	2,205	3,280
<b>TOTAL</b>	0	0	0	0	1,075	21,710	22,785

## (ES-15) Leesburg Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school is currently in the Loudoun County High School Cluster.

### Opening Date:

Fall 2010

### Operating Impact:

The operating impact below is based on an FY 07 per pupil cost of \$12,098. This cost is established by dividing the adopted FY 07 operating budget (including capital bus leases) of \$613,856,662 by the projected FY 07 school enrollment of 50,740 students.

### Referendum Date:

November 2008



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	**	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	1,900	0	0	0	1,900	0	1,900
Bldg./Construction	0	0	0	20,635	0	0	0	20,635	0	20,635
Equip./Furnishings	0	0	0	2,975	0	0	0	2,975	0	2,975
<b>TOTAL COST:</b>	0	0	0	25,510	0	0	0	25,510	0	25,510
Gen. Oblig. Bonds	0	0	0	22,955	0	0	0	22,955	0	22,955
Local Tax Funding	0	0	0	2,555	0	0	0	2,555	0	2,555
<b>TOTAL FINANCING:</b>	0	0	0	25,510	0	0	0	25,510	0	25,510

\*\*Land acquisition was budgeted in Prior Fiscal Year in the Land Acquisition Fund.

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	17,260	19,505	36,765
Debt Service	0	0	0	850	2,220	2,565	5,635
<b>TOTAL</b>	0	0	0	850	19,480	22,070	42,400

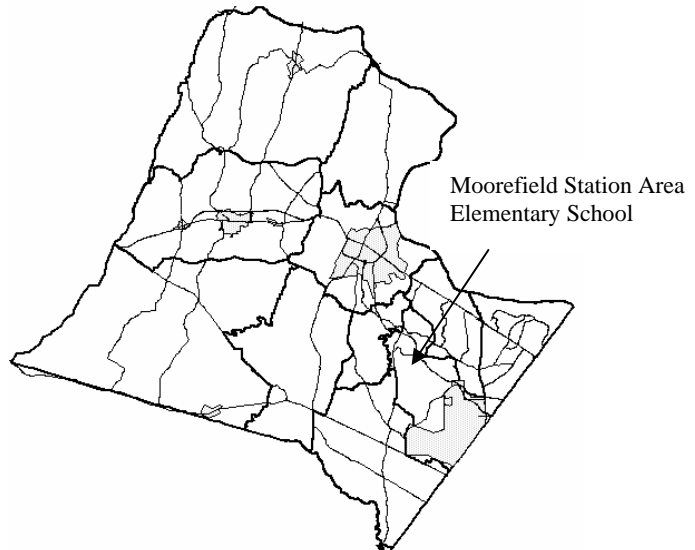
## (ES-16) Moorefield Station Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school is to be developed on a proffered public use site in the Moorefield Station development. Originally, the relocation of a gas line was necessary to prepare the site for construction. A different potential site layout makes the gas line relocation unnecessary.

The school is currently in the Briar Woods High School Cluster.



### Opening Date:

Fall 2010

### Operating Impact:

The operating impact below is based on an FY 07 per pupil cost of \$12,098. This cost is established by dividing the adopted FY 07 operating budget (including capital bus leases) of \$613,856,662 by the projected FY 07 school enrollment of 50,740 students.

### Referendum Date:

November 2008

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	1,900	0	0	0	1,900	0	1,900
Bldg./Construction	0	0	0	20,635	0	0	0	20,635	0	20,635
Equip./Furnishings	0	0	0	2,975	0	0	0	2,975	0	2,975
<b>TOTAL COST:</b>	0	0	0	25,510	0	0	0	25,510	0	25,510
Gen. Oblig. Bonds	0	0	0	22,955	0	0	0	22,955	0	22,955
Local Tax Funding	0	0	0	2,555	0	0	0	2,555	0	2,555
<b>TOTAL FINANCING:</b>	0	0	0	25,510	0	0	0	25,510	0	25,510

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	17,260	19,505	36,765
Debt Service	0	0	0	850	2,220	2,565	5,635
<b>TOTAL</b>	0	0	0	850	19,480	22,070	42,400

## (ES-18) South Riding Station Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

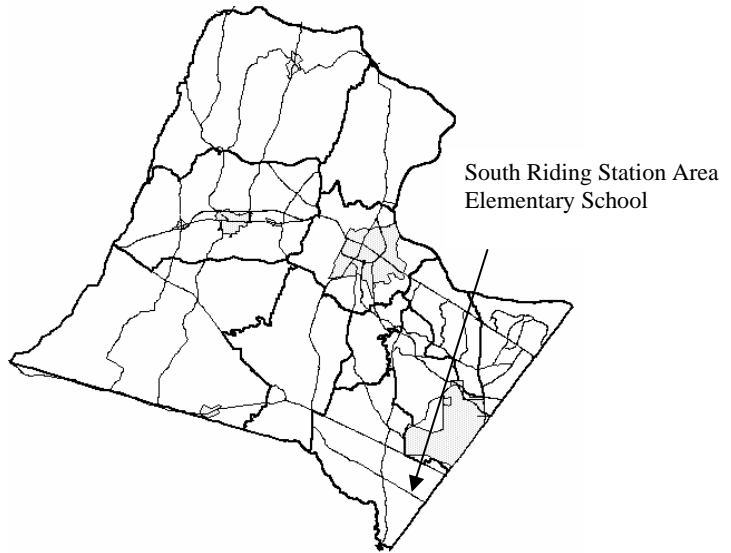
The school is currently in the Freedom High School Cluster.

### Opening Date:

Fall 2008

### Operating Impact:

The operating impact below is based on an FY 07 per pupil cost of \$12,098. This cost is established by dividing the adopted FY 07 operating budget (including capital bus leases) of \$613,856,662 by the projected FY 07 school enrollment of 50,740 students.



### Referendum Date:

November 2006

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	1,630	0	0	0	0	0	1,630	0	1,630
Bldg./Construction	0	18,550	0	0	0	0	0	18,550	0	18,550
Equip./Furnishings	0	2,550	0	0	0	0	0	2,550	0	2,550
<b>TOTAL COST:</b>	0	22,730	0	0	0	0	0	22,730	0	22,730
Gen. Oblig. Bonds	0	19,465	0	0	0	0	0	19,465	0	19,465
Local Tax Funding	0	1,261	0	0	0	0	0	1,261	0	1,261
State Grant Program	0	2,004	0	0	0	0	0	2,004	0	2,004
<b>TOTAL FINANCING:</b>	0	22,730	0	0	0	0	0	22,730	0	22,730

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	13,515	15,275	17,260	19,505	65,555
Debt Service	0	475	1,605	2,215	2,150	2,085	8,530
<b>TOTAL</b>	0	475	15,120	17,490	19,410	21,590	74,085



## (ES-19) Ashburn Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

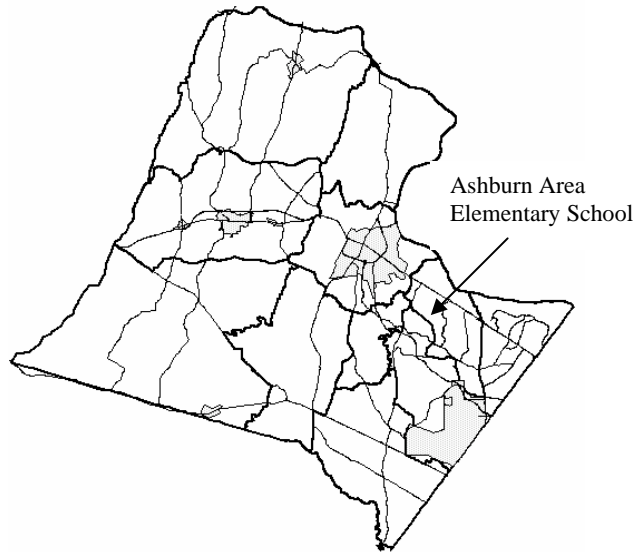
The school is currently in the Broad Run High School Cluster.

### Opening Date:

Fall 2008

### Operating Impact:

The operating impact below is based on an FY 07 per pupil cost of \$12,098. This cost is established by dividing the adopted FY 07 operating budget (including capital bus leases) of \$613,856,662 by the projected FY 07 school enrollment of 50,740 students.



### Referendum Date:

November 2006

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	1,630	0	0	0	0	0	1,630	0	1,630
Bldg./Construction	0	18,550	0	0	0	0	0	18,550	0	18,550
Equip./Furnishings	0	2,550	0	0	0	0	0	2,550	0	2,550
<b>TOTAL COST:</b>	0	22,730	0	0	0	0	0	22,730	0	22,730
Gen. Oblig. Bonds	0	19,470	0	0	0	0	0	19,470	0	19,470
Local Tax Funding	0	1,256	0	0	0	0	0	1,256	0	1,256
State Grant	0	2,004	0	0	0	0	0	2,004	0	2,004
<b>TOTAL FINANCING:</b>	0	22,730	0	0	0	0	0	22,730	0	22,730

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	13,515	15,275	17,260	19,505	65,555
Debt Service	0	475	1,605	2,215	2,150	2,085	8,530
<b>TOTAL</b>	0	475	15,120	17,490	19,410	21,590	74,085

## (ES-20) Dulles Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school is currently in the Freedom High School Cluster.

### Opening Date:

Fall 2012

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2010



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	2,215	0	2,215	0	2,215
Bldg./Construction	0	0	0	0	0	24,235	0	24,235	0	24,235
Equip./Furnishings	0	0	0	0	0	3,470	0	3,470	0	3,470
<b>TOTAL COST:</b>	0	0	0	0	0	29,920	0	29,920	0	29,920
Gen. Oblig. Bonds	0	0	0	0	0	26,930	0	26,930	0	26,930
Local Tax Funding	0	0	0	0	0	2,990	0	2,990	0	2,990
<b>TOTAL FINANCING:</b>	0	0	0	0	0	29,920	0	29,920	0	29,920

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	910	910
<b>TOTAL</b>	0	0	0	0	0	910	910

## (ES-21) Dulles Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school's high school cluster is currently undesignated.

### Opening Date:

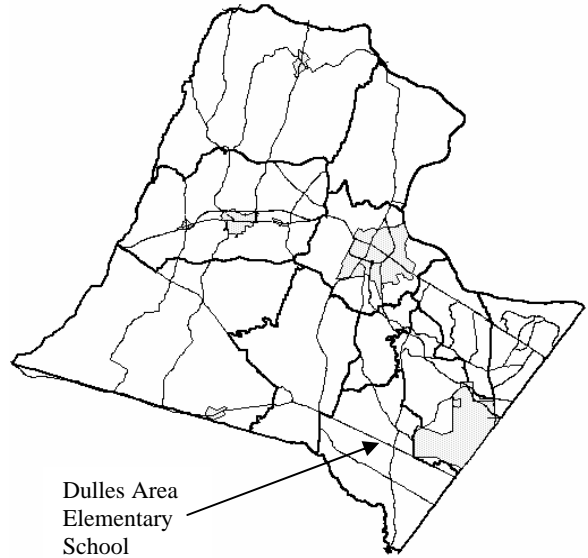
To be determined.

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

To be determined.



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	0	0	0	2,510	2,510
Bldg./Construction	0	0	0	0	0	0	0	0	29,415	29,415
Equip./Furnishings	0	0	0	0	0	0	0	0	3,945	3,945
<b>TOTAL COST:</b>	0	0	0	0	0	0	0	0	35,870	35,870
Gen. Oblig. Bonds	0	0	0	0	0	0	0	0	32,280	32,280
Local Tax Funding	0	0	0	0	0	0	0	0	3,590	3,590
<b>TOTAL FINANCING:</b>	0	0	0	0	0	0	0	0	35,870	35,870

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	0	0
<b>TOTAL</b>	0	0	0	0	0	0	0

## (ES-22) Ashburn Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school's high school cluster is currently undesignated.

### Opening Date:

Fall 2013

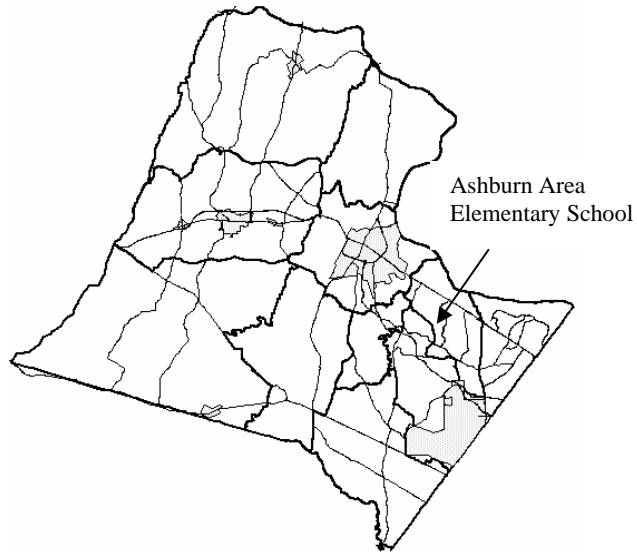
### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2009 (Land)

November 2011 (Facility)



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	**	0	0	0	0	0
Prof. Services	0	0	0	0	0	0	2,205	2,205	0	2,205
Bldg./Construction	0	0	0	0	0	0	25,800	25,800	0	25,800
Equip./Furnishings	0	0	0	0	0	0	3,460	3,460	0	3,460
<b>TOTAL COST:</b>	0	0	0	0	0	0	31,465	31,465	0	31,465
Gen. Oblig. Bonds	0	0	0	0	0	0	28,320	28,320	0	28,320
Local Tax Funding	0	0	0	0	0	0	3,145	3,145	0	3,145
<b>TOTAL FINANCING:</b>	0	0	0	0	0	0	31,465	31,465	0	31,465

\*\*Land acquisition is scheduled in FY 10 in the Land Acquisition Fund (Page 473).

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	0	0
<b>TOTAL</b>	0	0	0	0	0	0	0

## (ES-24) Leesburg Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school's high school cluster is currently undesignated.

### Opening Date:

Fall 2013

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2009 (Land)

November 2011 (Facility)



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	**	0	0	0	0	0
Prof. Services	0	0	0	0	0	0	2,205	2,205	0	2,205
Bldg./Construction	0	0	0	0	0	0	25,800	25,800	0	25,800
Equip./Furnishings	0	0	0	0	0	0	3,460	3,460	0	3,460
<b>TOTAL COST:</b>	0	0	0	0	0	0	31,465	31,465	0	31,465
Gen. Oblig. Bonds	0	0	0	0	0	0	28,320	28,320	0	28,320
Local Tax Funding	0	0	0	0	0	0	3,145	3,145	0	3,145
<b>TOTAL FINANCING:</b>	0	0	0	0	0	0	31,465	31,465	0	31,465

\*\*Land acquisition is scheduled in FY 10 in the Land Acquisition Fund (Page 473).

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	0	0
<b>TOTAL</b>	0	0	0	0	0	0	0

## (ES-25) Western Loudoun Area Elementary School

### School Project Description:

This new elementary school will be an estimated 90,100 square feet and will be located on a site of approximately 15-20 acres. This school will be designed for an anticipated program capacity of 875 students in grades K through 5. The building will contain classrooms, a media center, a cafeteria, and a multi-purpose room.

The school's high school cluster is currently undesignated.

### Opening Date:

Fall 2012

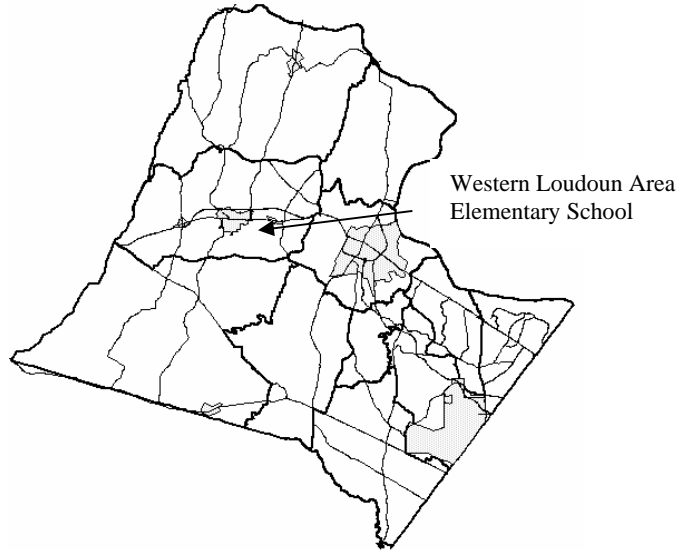
### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2007 (Land)

November 2010 (Facility)



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	**	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	2,215	0	2,215	0	2,215
Bldg./Construction	0	0	0	0	0	24,235	0	24,235	0	24,235
Equip./Furnishings	0	0	0	0	0	3,470	0	3,470	0	3,470
<b>TOTAL COST:</b>	0	0	0	0	0	29,920	0	29,920	0	29,920
Gen. Oblig. Bonds	0	0	0	0	0	26,930	0	26,930	0	26,930
Local Tax Funding	0	0	0	0	0	2,990	0	2,990	0	2,990
<b>TOTAL FINANCING:</b>	0	0	0	0	0	29,920	0	29,920	0	29,920

\*\*Land acquisition is scheduled in FY 08 in the Land Acquisition Fund (Page 473).

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	905	905
<b>TOTAL</b>	0	0	0	0	0	905	905

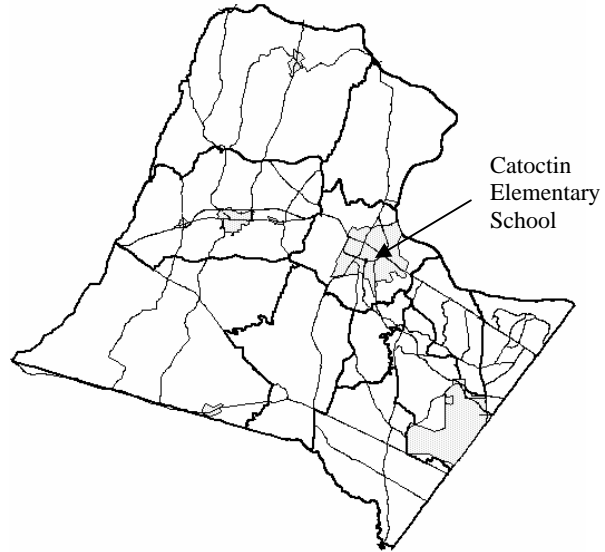
## Catoctin Elementary School Renovation

### School Project Description:

This project is a renovation to the Catoctin Elementary School in central Loudoun.

The School Board is proposing construction of new art and music rooms, expansion of the existing library, and the addition of space for small group instruction. The project also includes upgrades and improvements to the mechanical and electrical systems. A new fire suppression and sprinkler system will be installed and related plumbing will be refurbished. Other improvements for Americans with Disabilities Act (ADA) compliance will be included.

Catoctin Elementary School is currently in the Loudoun County High School Cluster.



### Completion Date:

Fall 2012

### Operating Impact:

The planned renovation does not add program capacity to the school.

### Referendum Date:

November 2010

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	1,665	0	1,665	0	1,665
Bldg./Construction	0	0	0	0	0	18,770	0	18,770	0	18,770
Equip./Furnishings	0	0	0	0	0	3,325	0	3,325	0	3,325
<b>TOTAL COST:</b>	0	0	0	0	0	23,760	0	23,760	0	23,760
Gen. Oblig. Bonds	0	0	0	0	0	21,385	0	21,385	0	21,385
Local Tax Funding	0	0	0	0	0	2,375	0	2,375	0	2,375
<b>TOTAL FINANCING:</b>	0	0	0	0	0	23,760	0	23,760	0	23,760

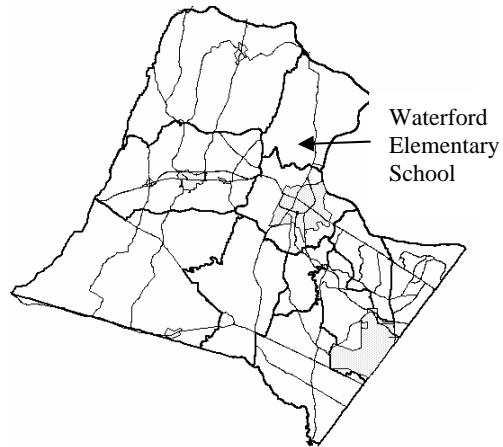
Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	625	625
<b>TOTAL</b>	0	0	0	0	0	625	625

## Enlarged Waterford Elementary School

### School Project Description:

This project provides additional capacity at Waterford Elementary School. The design of the project will be discussed and established by the Loudoun County School Board and will include input from the Waterford community. The scope and size of the project, including the overall project cost, will be determined in Spring/Summer 2006.

The school is currently in the Loudoun Valley High School Cluster.



### Completion Date:

Fall 2012

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2010

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	2,220	0	2,220	0	2,220
Bldg./Construction	0	0	0	0	0	25,985	0	25,985	0	25,985
Equip./Furnishings	0	0	0	0	0	3,485	0	3,485	0	3,485
<b>TOTAL COST:</b>	0	0	0	0	0	31,690	0	31,690	0	31,690
Gen. Oblig. Bonds	0	0	0	0	0	28,520	0	28,520	0	28,520
Local Tax Funding	0	0	0	0	0	3,170	0	3,170	0	3,170
<b>TOTAL FINANCING:</b>	0	0	0	0	0	31,690	0	31,690	0	31,690

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	550	550
<b>TOTAL</b>	0	0	0	0	0	550	550



## **Middle Schools**

## Notes

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## (MS-6) Ashburn Area Middle School

### School Project Description:

This new middle school will be an estimated 168,780 square feet and will be located on a site of approximately 35 acres. The school will be designed for an anticipated program capacity of 1,350 pupils for students in grades 6 through 8. This building will utilize the school "house" concept for individual grades.

The school's high school cluster is currently undesignated.

### Opening Date:

Fall 2012

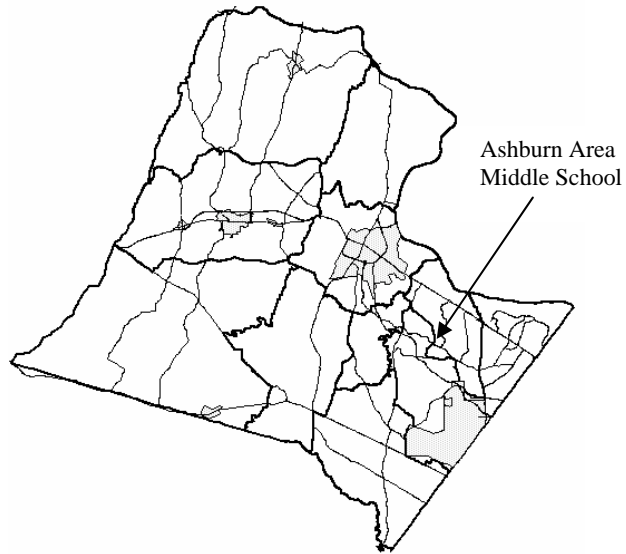
### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2006 (Land)

November 2009 (Facility)



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	**	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	3,990	0	0	3,990	0	3,990
Bldg./Construction	0	0	0	0	43,140	0	0	43,140	0	43,140
Equip./Furnishings	0	0	0	0	5,650	0	0	5,650	0	5,650
<b>TOTAL COST:</b>	0	0	0	0	52,780	0	0	52,780	0	52,780
Gen. Oblig. Bonds	0	0	0	0	47,500	0	0	47,500	0	47,500
Local Tax Funding	0	0	0	0	5,280	0	0	5,280	0	5,280
State Grant	0	0	0	0	0	0	0	0	0	0
<b>TOTAL FINANCING:</b>	0	0	0	0	52,780	0	0	52,780	0	52,780

\*\*Land acquisition is proposed in FY 08 from the Land Acquisition Fund (Page 473).

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	1,130	2,740	3,870
<b>TOTAL</b>	0	0	0	0	1,130	2,740	3,870

## (MS-7) Dulles Area Middle School

### School Project Description:

This new middle school will be an estimated 168,780 square feet and will be located on a site of approximately 35 acres. The school will be designed for an anticipated program capacity of 1,350 pupils for students in grades 6 through 8. This building will utilize the school "house" concept for individual grades.

The school is currently in the Freedom High School Cluster.

### Opening Date:

Fall 2013

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2006 (Land)

November 2010 (Facility)



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	**	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	3,980	0	3,980	0	3,980
Bldg./Construction	0	0	0	0	0	44,610	0	44,610	0	44,610
Equip./Furnishings	0	0	0	0	0	6,250	0	6,250	0	6,250
<b>TOTAL COST:</b>	0	0	0	0	0	54,840	0	54,840	0	54,840
Gen. Oblig. Bonds	0	0	0	0	0	49,355	0	49,355	0	49,355
Local Tax Funding	0	0	0	0	0	5,485	0	5,485	0	5,485
State Grant	0	0	0	0	0	0	0	0	0	0
<b>TOTAL FINANCING:</b>	0	0	0	0	0	54,840	0	54,840	0	54,840

\*\*Land acquisition is proposed in FY 07 from the Land Acquisition Fund (Page 473).

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	1,100	1,100
<b>TOTAL</b>	0	0	0	0	0	1,100	1,100

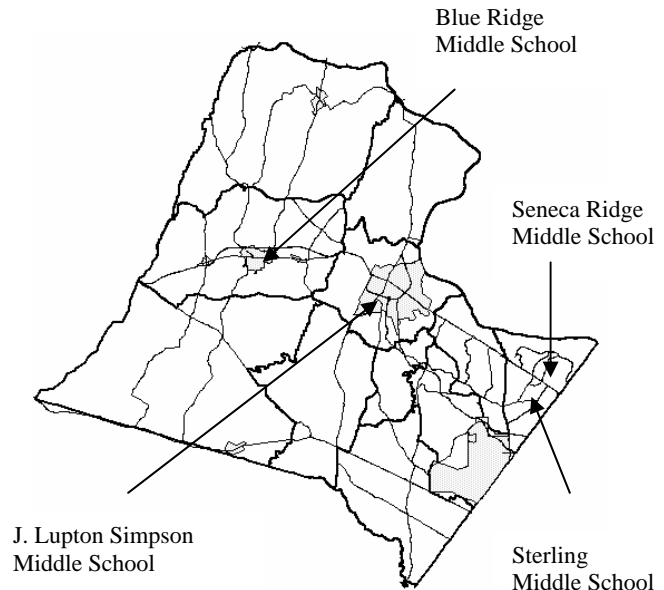
## Middle School Renovations

### School Project Description:

The Middle School project renovates Blue Ridge Middle, J. Lupton Simpson Middle, Seneca Ridge Middle and Sterling Middle Schools.

Plans include the renovation and expansion of the administrative suites to provide better building security. Teacher resource areas, the media center, science laboratories, art and music instructional spaces, along with the auditorium and gymnasium areas will be refurbished. The mechanical and electrical systems will be upgraded. The installation of fire suppression and sprinkler systems will be completed. Life safety code issues regarding compliance to the Americans with Disabilities Act will be addressed as a part of the renovation.

The Board appropriated additional funding in FY 07 to accommodate construction bids that were higher than originally budgeted.



### Completion Date:

Fall 2008

### Operating Impact:

The planned renovations do not add program capacity to the middle schools.

### Referendum Date:

November 2004 (Original Funding)

November 2006 (Additional Funding)

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	4,400	1,120	0	0	0	0	0	1,120	0	5,520
Bldg./Construction	30,185	12,450	0	0	0	0	0	12,450	0	42,635
Equip./Furnishings	2,340	250	0	0	0	0	0	250	0	2,590
<b>TOTAL COST:</b>	36,925	13,820	0	0	0	0	0	13,820	0	50,745
Gen. Oblig. Bonds	31,625	12,440	0	0	0	0	0	12,440	0	44,065
Local Tax Funding	0	1,380	0	0	0	0	0	1,380	0	1,380
**VPSA	5,300	0	0	0	0	0	0	0	0	5,300
<b>TOTAL FINANCING:</b>	36,925	13,820	0	0	0	0	0	13,820	0	50,745

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	465	975	1,415	1,375	1,330	5,560
<b>TOTAL</b>	0	465	975	1,415	1,375	1,330	5,560

## Notes

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# High Schools

## Notes

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## (HS-5) Leesburg Area High School

### School Project Description:

This new high school will be an estimated 279,650 square feet and will be located on a site of approximately 75 acres. This school will be designed for an anticipated program capacity of 1,600 for students in grades 9 through 12. The school will include space for an academy program equivalent to a 1,800 student high school.

The school is currently in the Loudoun County High School Cluster.

### Opening Date:

Fall 2009

### Operating Impact:

The operating impact below is based on an FY 07 per pupil cost of \$12,098. This cost is established by dividing the Adopted FY 07 operating budget (including capital bus leases) of \$613,856,662 by the projected FY 07 school enrollment of 50,740 students.



### Referendum Date:

November 2006

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	**	0	0	0	0	0	0	0	0	0
Prof. Services	0	6,150	0	0	0	0	0	6,150	0	6,150
Bldg./Construction	0	68,940	0	0	0	0	0	68,940	0	68,940
Equip./Furnishings	0	7,990	0	0	0	0	0	7,990	0	7,990
<b>TOTAL COST:</b>	0	83,080	0	0	0	0	0	83,080	0	83,080
Gen. Oblig. Bonds	0	74,770	0	0	0	0	0	74,770	0	74,770
Local Tax Funding	0	8,310	0	0	0	0	0	8,310	0	8,310
State Grant	0	0	0	0	0	0	0	0	0	0
<b>TOTAL FINANCING:</b>	0	83,080	0	0	0	0	0	83,080	0	83,080

\*\*Land acquisition was budgeted in Prior FY in the Land Acquisition Fund.

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	27,930	31,560	35,665	95,155
Debt Service	0	1,550	3,430	6,830	8,210	7,970	27,990
<b>TOTAL</b>	0	1,550	3,430	34,760	39,770	43,635	123,145

## (HS-6) Ashburn Area High School

### School Project Description:

This new high school will be an estimated 279,650 square feet and will be located on a site of approximately 75 acres. This school will be designed for an anticipated program capacity of 1,800 for students in grades 9 through 12.

The school is currently in the Briar Woods High School Cluster.

### Opening Date:

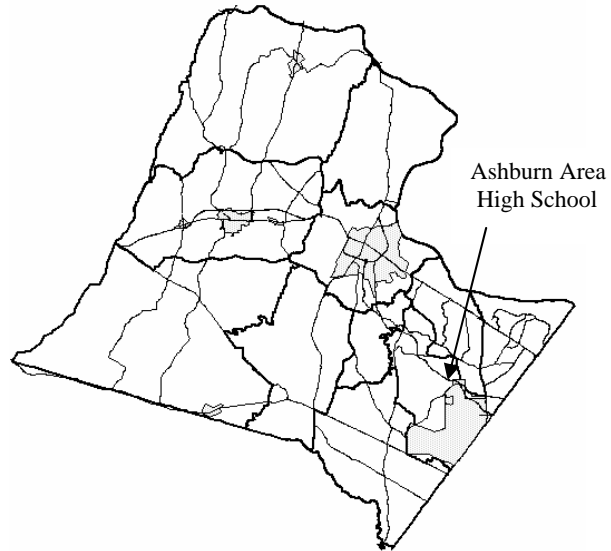
Fall 2012

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2009



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	7,370	0	0	7,370	0	7,370
Bldg./Construction	0	0	0	0	81,340	0	0	81,340	0	81,340
Equip./Furnishings	0	0	0	0	11,580	0	0	11,580	0	11,580
<b>TOTAL COST:</b>	0	0	0	0	100,290	0	0	100,290	0	100,290
Gen. Oblig. Bonds	0	0	0	0	90,260	0	0	90,260	0	90,260
Local Tax Funding	0	0	0	0	10,030	0	0	10,030	0	10,030
State Grant	0	0	0	0	0	0	0	0	0	0
Proffer (L)	0	0	0	0	0	0	0	0	0	0
<b>TOTAL FINANCING:</b>	0	0	0	0	100,290	0	0	100,290	0	100,290

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	1,800	5,145	6,945
<b>TOTAL</b>	0	0	0	0	1,800	5,145	6,945

## (HS-7) Dulles Area High School

### School Project Description:

This new high school will be an estimated 279,650 square feet and will be located on a site of approximately 75 acres. This school will be designed for an anticipated program capacity of 1,800 for students in grades 9 through 12.

The school is currently in the Freedom High School Cluster.

### Opening Date:

Fall 2013

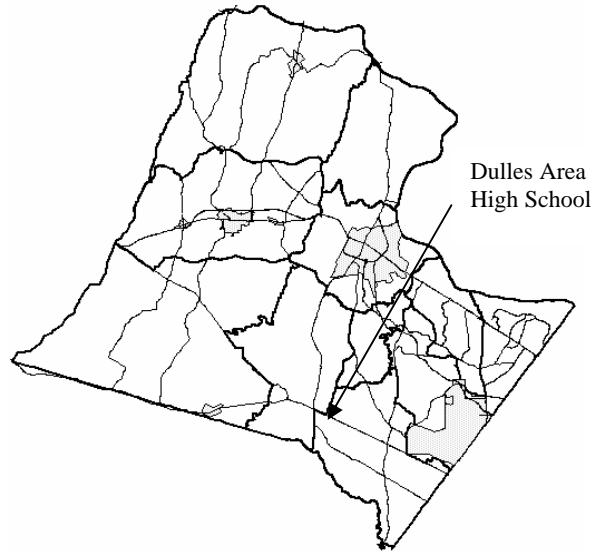
### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

November 2006 (Land)

November 2010 (Facility)



CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	**	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	7,835	0	7,835	0	7,835
Bldg./Construction	0	0	0	0	0	86,755	0	86,755	0	86,755
Equip./Furnishings	0	0	0	0	0	12,310	0	12,310	0	12,310
<b>TOTAL COST:</b>	0	0	0	0	0	106,900	0	106,900	0	106,900
Gen. Oblig. Bonds	0	0	0	0	0	96,210	0	96,210	0	96,210
Local Tax Funding	0	0	0	0	0	10,690	0	10,690	0	10,690
State Grant	0	0	0	0	0	0	0	0	0	0
<b>TOTAL FINANCING:</b>	0	0	0	0	0	106,900	0	106,900	0	106,900

\*\*Land acquisition is proposed in FY 07 in the Land Acquisition Fund (Page 473).

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	2,225	2,225
<b>TOTAL</b>	0	0	0	0	0	2,225	2,225

## Advanced Technology Academy

### School Project Description:

The new Advanced Technology Academy is projected at approximately 176,000 square feet of interior instructional space, with additional outdoor storage areas. The building exterior and interior will be consistent with a professional business environment which will provide space for an anticipated program capacity of 1,000 students in grades 9-12. This facility will include instructional and lab spaces that support the instructional program, a media center, and an open pavilion area for serving lunch and/or hosting meetings with parents, advisory groups, and business partners.



The School Board's adopted CIP included this facility for FY 07. However, the Board placed the project in future years in recognition of debt cap considerations and in conformance with its policy to program new projects at the end of the planning period.

### Opening Date:

To be determined.

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

To be determined.

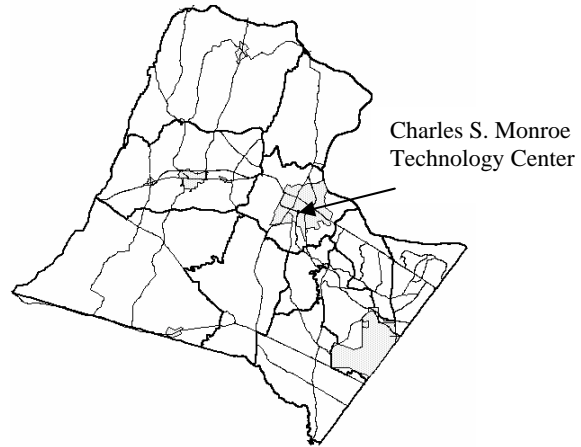
CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	0	0	0	7,330	7,330
Bldg./Construction	0	0	0	0	0	0	0	0	85,845	85,845
Equip./Furnishings	0	0	0	0	0	0	0	0	11,515	11,515
<b>TOTAL COST:</b>	0	0	0	0	0	0	0	0	104,690	104,690
Gen. Oblig. Bonds	0	0	0	0	0	0	0	0	94,220	94,220
Local Tax Funding	0	0	0	0	0	0	0	0	10,470	10,470
CIP Fund Balance	0	0	0	0	0	0	0	0	0	0
<b>TOTAL FINANCING:</b>	0	0	0	0	0	0	0	0	104,690	104,690

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	0	0
<b>TOTAL</b>	0	0	0	0	0	0	0

## Charles S. Monroe Technology Center Renovation

### School Project Description:

This renovation project involves the refurbishment of the existing school facility in order to relocate the alternative school program presently located at Douglass School. The project includes upgrades to various operating systems of the school. Additional improvements will be made with particular attention given to Americans with Disabilities Act (ADA) compliance.



### Opening Date:

To be determined.

### Operating Impact:

Operating expenditures will not occur during the six-year planning period.

### Referendum Date:

To be determined.

CAPITAL (\$ in thousands)	Prior Alloc.	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal	Future FYs	Project Total
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Prof. Services	0	0	0	0	0	0	0	0	2,870	2,870
Bldg./Construction	0	0	0	0	0	0	0	0	35,405	36,405
Equip./Furnishings	0	0	0	0	0	0	0	0	3,685	3,685
<b>TOTAL COST:</b>	0	0	0	0	0	0	0	0	40,960	40,960
Gen. Oblig. Bonds	0	0	0	0	0	0	0	0	36,865	36,865
Local Tax Funding	0	0	0	0	0	0	0	0	4,095	4,095
CIP Fund Balance	0	0	0	0	0	0	0	0	0	0
<b>TOTAL FINANCING:</b>	0	0	0	0	0	0	0	0	40,960	40,960

Net Operating Impact: (\$ in thousands)	Adopted FY 07	FY 08	FY 09	FY 10	FY 11	FY 12	6-Year Subtotal
General Operating	0	0	0	0	0	0	0
Debt Service	0	0	0	0	0	0	0
<b>TOTAL</b>	0	0	0	0	0	0	0

**Notes**

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